

#### **Department of Energy**

Washington, DC 20585

October 1, 2003

## FISCAL YEAR 2004 PRIORITIES FOR THE APPLIANCE STANDARDS RULEMAKING PROCESS

The Department of Energy (DOE), Building Technologies Program thanks our stakeholders who commented on our draft priorities for the fiscal year 2004. These priority levels assist DOE in determining the allocation of available resources during the coming year. DOE plans to devote considerable resources to each high-priority rulemaking, for activities including the preparation of technical feasibility and economic impact analyses, the conduct of public meetings, and the issuance of various rulemaking notices, as appropriate. These proposed priorities assume requested funds for fiscal year 2004 for the Appliance Standards Program.

DOE sent out a request for comments in July, asking for comments to be received by Mid-August. The Department has carefully looked at all the comments received. The Department is aware that passage of current draft legislation will impact its priorities, and if that legislation is passed the Department will reprioritize. While our finalized priorities remain very similar to our draft priorities, the Department would like to point out the following:

- The Department's ability to change work load is relatively fixed due to work underway. The prioritization process for fiscal year 2005 will be a more comprehensive effort. This is due to expected changes from the pending legislation, and some of the high priority products will be completed in 2005 which will allow new work to be undertaken.
- DOE is committed to seeking stakeholder input in prioritization decisions, as described in the Process Improvement Rule 61 FR 36974 (July 15, 1996). And as mentioned above for the fiscal year 2005 priority setting process, the Department plans to more rigorously update the information in the priority setting data sheets and conduct a workshop in the spring of 2004.
- While DOE has many high priority efforts ongoing, the majority of staff and contractual resources are focused on the following rules:
  - o residential furnaces and boilers and mobile home heaters;
  - o commercial central air conditioning;
  - o distribution transformers:
  - o clothes washer test procedure; and
  - o distribution transformer test.

Many comments were received regarding extending the residential clothes washer standard to residential style commercial clothes washers. The Department is looking into the issues surrounding this possible action. The Department is continuing its investigation of statutory authority to cover these machines.

DOE's fiscal year priorities are laid out in the two attached tables. The priorities for fiscal year 2004 remain the same as those for fiscal year 2003, except for the following:

- DOE has begun the process for covering additional products (torchieres, certain
  incandescent lamps elliptical reflector/bulged reflector (ER/BR), ceiling fans,
  commercial reach-in refrigerators/freezers, and vending machines and beverage
  merchandisers) that would lead to the development of test procedures in fiscal year 2004
  and then possibly standards. DOE considers this effort to be high priority;
- Commercial central air conditioning and heat pumps (3 phase, < 65 kBtu/h) changed from medium to high due to American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) adoption of a new ASHRAE standard 90.1.
- Residential clothes washer test procedures were changed from low to high due to test cloth issues; and
- Dishwasher test procedures are moved to low priority since a final rule was published on August 29, 2003 (68 FR 51887).

The Regulatory Agenda in the fall will reflect DOE's final priorities. If you have any questions, please contact Barbara Twigg at (202) 586-8714, fax: (202) 586-4617, e-mail: barbara.twigg@ee.doe.gov.

Sincerely,

Michael McCabe, Program Manager

**Building Technologies** 

Energy Efficiency and Renewable Energy

#### Attachments

Summary of Fiscal Year 2004 Priorities for Standards, Determinations, and Coverage Summary of Fiscal Year 2004 Priorities for Test Procedures

### Summary of Fiscal Year 2004 Priorities Standards, Determinations, and Coverage (As of October 1, 2003)

#### **High Priority Products**

Beverage Merchandisers/Vending Machines (Coverage)

Ceiling Fans (Coverage)

Commercial Air-Cooled Central Air Conditioners and Air Source Heat Pumps (65-240 kBtu/h)

Commercial Central Air Conditioners and Heat Pumps, 3 Phase, <65 kBtu/h

Commercial Oil and Gas-Fired Packaged Boilers

Commercial Reach-In Refrigerators/Freezers (Coverage)

**Distribution Transformers** 

ER/BR Incandescent Reflector Lamp (Coverage)

High Intensity Discharge Lamps (Determination)

Packaged Terminal Air Conditioners and Heat Pumps

Residential Central AC/HP (Small Duct High Velocity)

Residential Furnaces and Boilers

Small Electric Motors (Determination)

Tankless Gas-Fired Instantaneous Water Heater

Torchieres (Coverage)

#### **Medium Priority Products**

Dishwashers

#### **Low Priority Products**

Clothes Dryers

Clothes Washers

Commercial Water-Cooled A/C and Water-Source Heat Pumps

Commercial Furnaces

Commercial Water Heaters

**Cooking Products** 

Direct Heating Equipment

Electric Motor, 1-200 HP

Fluorescent Lamp Ballasts

Lamps, Fluorescent

Lamps, Incandescent General Service

Lamps, Incandescent Reflector

Plumbing Fixtures/Fittings

Pool Heaters, Gas

Refrigerators

Residential Water Heaters

Room Air Conditioners

# Summary of Fiscal Year 2004 Priorities Test Procedures (As of October 1, 2003)

#### **High Priority Products**

Clothes Washers

Commercial A/C and Heat Pumps

Commercial Furnaces

Commercial Oil and Gas-Fired Packaged Boilers

Commercial Water Heaters

**Distribution Transformers** 

Residential Central AC/HP (Small Duct High Velocity)

#### **Medium Priority Products**

**Compact Refrigerators** 

Ductless Split Central AC/HP

#### **Low Priority Products**

**Clothes Dryers** 

**Cooking Products** 

Direct Heating Equipment, Gas

Dishwashers

Electric Motor, 1-200 HP

Fluorescent Lamp Ballasts

High Intensity Discharge Lamps

Lamps, Fluorescent

Lamps, Incandescent General Service

Lamps, Incandescent Reflector

Plumbing Fixtures/Fittings

Pool Heaters, Gas

Refrigerators

Residential Furnaces and Boilers

Residential Water Heaters

Room Air Conditioners

**Small Electric Motors**